AMENDMENTS TO THE ABSTRACT

Please replace the existing Abstract with the single page Abstract on the following page:

ABSTRACT

A device and method for current measurement in a conductor and, in particular, a method to feed the devices of the invention in order to interpret the information provided. The method is based on the exploitation of discrete sampling of the information provided from the devices of the invention and allows the feeding of these devices to be modulated in order to activate the devices only when necessary.